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## UTILITY PATENT APPLICATION **TRANSMITTAL**

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Attorney Docket No.	32758US5		
First Inventor	Masaki Terashima		
Title	Road Antenna Controlled		
Evennes Mail Label No.	EV341099630US		

(Only for new no	nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label N	lo. EV341099630US			
	PPLICATION ELEMENTS for 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Ap Commissioner for P P.O. Box 1450 Alexandria VA 2231	atents		
(Submit an or Applicant classes 37 CFR 3. Specification (preferred array - Descriptive - Cross Refer - Statement R - Reference to or a comput - Background - Brief Summ Brief Descriptive - Claim(s) - Abstract of t	on [Total Pages 71] rangement set forth below) e title of the invention erence to Related Applications Regarding Fed sponsored R & D to sequence listing, a table, toter program listing appendix d of the Invention mary of the Invention ription of the Drawings (if filed) escription	8. Nucleotide and/of (if applicable, all a. Computer P. b. Speciff i. C. Staten ACCOMPA.	uter Readable Form (Classication Sequence Listin CD-ROM or CD-R (2 con Paper Ments verifying identity ANYING APPLICA ont Papers (cover sheet)	e Submission  RF)  ng on:  ppies); or  of above copies  TION PARTS		
5. Oath or Declaration a. Newly ex	ion [Total Sheets] ion [Total Sheets] ixecuted (original or copy) om a prior application (37 CFR 1.63(d))	10. 37 CFR 3. (when there is a constant of the image) 37 CFR 3. (when there is a constant of the image) 37 CFR 3. (when there is a constant of the image) 37 CFR 3. (when the image) 37	.73(b) Statement re is an assignee) ranslation Document (if n Disclosure (IDS)/PTO-1449	Power of Attorney		
i. DELE Signed name i 1.63(d	tinuation/divisional with Box 18 completed)  ETION OF INVENTOR(S)  In the prior application, see 37 CFR  d)(2) and 1.33(b).  In Data Sheet. See 37 CFR 1.76	14. Return Rei (Should be 15. Certified C (if foreign   Nonpublica (b)(2)(B)(i) or its equiv 17. Other: Che	eck for \$750.00	int(s) i U.S.C. 122 form PTO/SB/35		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)  Of prior application No.:09/603,248.						
50, is considered a par	For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
	19. CURRESPUNI	DENCE ADDRESS				
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	Name (Print/Type) Michael W. Garvey / Registration No. (Attorney/Agent) 35878					
Signature	// ht/		Date	9/15/2003		

This collection of information is required by 37 CFR 1.53(g). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

## **PEARNE & GORDON LLP**

526 Superior Avenue East, Suite 1200 Cleveland, Ohio 44114-1484 (216) 579-1700

Attorney Docket No.: 32758US5

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing by other than a small entity is the patent application of:

Inventor:

Masaki Terashima, Yoshiteru Hirano, Makoto Takemoto, and Akihiro Inui

For:

ROAD ANTENNA CONTROLLED ON THE BASIS OF RECEIVING RATE

25 sheets of formal drawings are included.

Domestic priority under 35 U.S.C. § 1.20 and § 1.21 is claimed from parent application Serial No. 09/603,248.

The present application is assigned to Matsushita Electric Industrial Co. Ltd. An assignment is of record in parent application Serial No. 09/603,248 filed June 26, 2000.

Priority is claimed under 35 U.S.C. § 119 on the basis of the following foreign applications:

Japanese Patent Application No. 11-184170 filed June 29, 1999;

Japanese Patent Application No. 11-191818 filed July 6, 1999;

Japanese Patent Application No. 11-191837, filed July 6, 1999;

Japanese Patent Application No. 11-201732 filed July 15, 1999; Japanese Patent Application No. 11-202226, filed July 15, 1999;

Japanese Patent Application No. 11-240217, filed August 26, 1999.

Certified copies of these applications are of record in the parent application Serial No. 9/603,248, filed June 26, 2000.

An Information Disclosure Statement is enclosed.

"Express Mail" mailing label numberEV341099630US		
Date of Deposit September 15, 2003		
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.		
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## **CLAIMS AS FILED**

For	Number	Rate	Fees
Total claims in excess of 20:	2	\$18.00	\$0.00
Independent claims in excess of 3:	1	\$84.00	\$0.00
Multiple dependent claims, if any, add surcharge of \$280.00			\$0.00
Non-English Specification, add surcharge of \$130.00			\$0.00
		Basic Fee	\$750.00
	TOTA	L FILING FEE	\$750.00
Assignment Recordal Fee of \$40.00			\$0.00
		TOTAL	FEE \$750.00

A check in the amount of the Total Fee calculated above is enclosed.

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 which may be required during the entire pendency of this application, or to credit any overpayment, to Deposit Account No. 16-0820, Order No. 32758US5.

Respectfully,

PEARNE & GORDON LLP

Michael W. Garvey, Reg. No. 35878

Date: 15 Sep 03